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September 22, 2004

Date

Howard L Huddleston, Jr.

SEP 2 7 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Khamir Joshi, et al.

Serial No.:

10/711,487

Conf. No.

5486

Filed:

09/21/2004

For:

Distributed Buoyancy Subsea Pipeline Apparatus and Method

Docket No.:

030742KEL111

Art Unit:

Unknown

Examiner:

Unknown

INFORMATION DISCLOSURE STATEMENT

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Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir or Madam:

Enclosed is an Information Disclosure Statement Containing three references filed prior to First Office Action in compliance with applicant's duty of candor and good faith. If you have any questions, please do not hesitate to contact me at the number and address below.

Respectfully submitted,

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/711,487		
Filing Date	September 21, 2004		
First Named Inventor	Khamir Joshi		
Art Unit			
Examiner Name			
Attorney Docket Number	030742KEL111		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	^{US-} 4,909,670	03-20-1990	Harrison, Gary E.	All	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1
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Signature			Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO	Complete if Known			
5353446 13.1131111 1445/1 10	Application Number	10/711,487		
INFORMATION DISCLOSURE	Filing Date	September 21, 2004		
STATEMENT BY APPLICANT	First Named Inventor	Khamir Joshi		
	Art Unit			
(Use as many sheets as necessary)	Examiner Name			
Sheet 2 of 2	Attorney Docket Number	030742KEL111		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AB	WALID SOLIMAN, et al., "Offshore Technology Challenges - The Sigsbee Escarpment," KBR Offshore, Issue 7, June 2003, Houston, TX.	
- •	AC	GUNNAR PAULSEN, et al., "Submerged Floating Pipeline in Deep Water," International Offshore & Polar Engineering Conference, May 28, 2000, Seattle WA	
	- "		

Examiner	Date	
Signature	Considered	

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